## REPLY TO ATTENTION OF:

## **DEPARTMENT OF THE ARMY**

JACKSONVILLE DISTRICT CORPS OF ENGINEERS
MERRITT ISLAND REGULATORY OFFICE
2460 NORTH COURTENAY PARKWAY, SUITE 204
MERRITT ISLAND, FLORIDA 32953

Regulatory Division North Branch Atlantic Permits Section Merritt Island Regulatory Office

## PUBLIC NOTICE

Permit Application No. 2003-03461(IP-JSC) OCT 13 2003

TO WHOM IT MAY CONCERN: This district has received an application for a Department of the Army permit pursuant to Section 404 of the Clean Water Act (33 U.S.C. 1344) as described below.

APPLICANT: Mr. Gil Rabal

First Developers Corporation

600 Sea Oak Drive Vero Beach, FL 32963

WATERWAY & LOCATION: The ±21.2-acre Americana Plaza project site is located in the southeast corner of the intersection of I-95 and State Road 60, in Indian River County (Section 3; Township 33 South, Range 38 East), Florida. The project area is within the St. Johns River Water Management District (SJRWMD) Central Indian River Lagoon Basin (Class III Surface Waters).

<u>DIRECTIONS TO SITE</u>: Proceed east on SR 60 past I-95 and the project site is to the immediate right.

LATITUDE & LONGITUDE: Latitude ... 27° 38' 16" North Longitude... 80° 30' 53" West

## PROJECT PURPOSE:

Basic: The basic project purpose is commercial development.

Overall: The overall purpose of this project is to provide commercial development in the Vero Beach area.

PROPOSED WORK: The applicant proposes to construct a 17-lot commercial development, including requisite road, stormwater and

utility improvements. Commercial uses include office space, retail stores and a hotel.

<u>PERMIT HISTORY</u>: Corps Permit No. 199603599, previously issued for commercial development on this property, authorized 10.02-acres of wetland impact. However, this permit expired on April 29, 2002 and site construction was never initiated.

WETLAND IMPACTS: The project, as designed, proposes to impact 6.79-acres of waters of the United States (wetlands). This includes approximately 0.41-acre of dredge and 6.38-acres of fill to Wetland Forested Mixed (FLUCCS 630) and Vegetated Non-Forested Wetland (FLUCCS 640) communities.

EXISTING CONDITIONS: Generally, the site is overgrown with vegetation (particularly saw palmetto, grape vine and Brazilian pepper) due to the absence of natural fire patterns. The site is dominated by four vegetative communities, including Pine Flatwoods (FLUCCS 411), Brazilian Pepper (FLUCCS 422), Wetland Forested Mixed (FLUCCS 630) and Vegetated Non-Forested Wetland (FLUCCS 640).

The Wetland Forested Mixed community (±5.55-acres) has a canopy dominated by red bay, laurel oak, slash pine, and sweet bay. Understory vegetation includes Virginia chain fern, swamp fern, Brazilian pepper, arrowhead, pickerel weed, red maple, smartweed, lizard's tail, and Carolina willow. The Vegetated Non-Forested Wetland community (±1.54-acres) has little or no canopy. Groundcover vegetation includes pickerel weed, smartweed, Carolina willow, swamp fern, chain fern, red maple, dog fennel, grape vine, smilax, fetterbush, red bay, sweet bay, wax myrtle, water pennywort, melaleuca, St. John's wort, and mermaid weed.

MITIGATION: Permit No. 199603599, previously authorizing 10.02-acres of wetland impact, required the landowner to pay \$132,300 to the SJRWMD for the acquisition of 63-acres of private land, and perform a separate wetland enhancement project on 80-acres of the Parish property. These projects have been completed and should adequately compensate for the 6.79-acres of proposed wetland impacts.

ENDANGERED SPECIES: The U.S. Army Corps of Engineers has made a determination that the proposed work may affect, is not likely to adversely affect, the eastern indigo snake (Drymarchon corais couperi) and is currently requesting consultation with the U.S. Fish and Wildlife Service, as defined under Section 7 of the Endangered Species Act.

NOTE: This public notice is being issued based on information furnished by the applicant. This information has not been verified.

AUTHORIZATION FROM OTHER AGENCIES: A State Water Quality Certification/Permit has been issued for this project. The SJRWMD issued Environmental Resource Permit No. 4-061-18840-2 on September 9, 2003.

Comments regarding this application should be submitted in writing to the District Engineer, c/o Jeffrey S. Collins, within 30 days from the date of this notice:

Merritt Island Regulatory Field Office 2460 North Courtenay Parkway Suite 204 Merritt Island, Florida 32953

email: Jeffrey.S.Collins@saj02.usace.army.mil

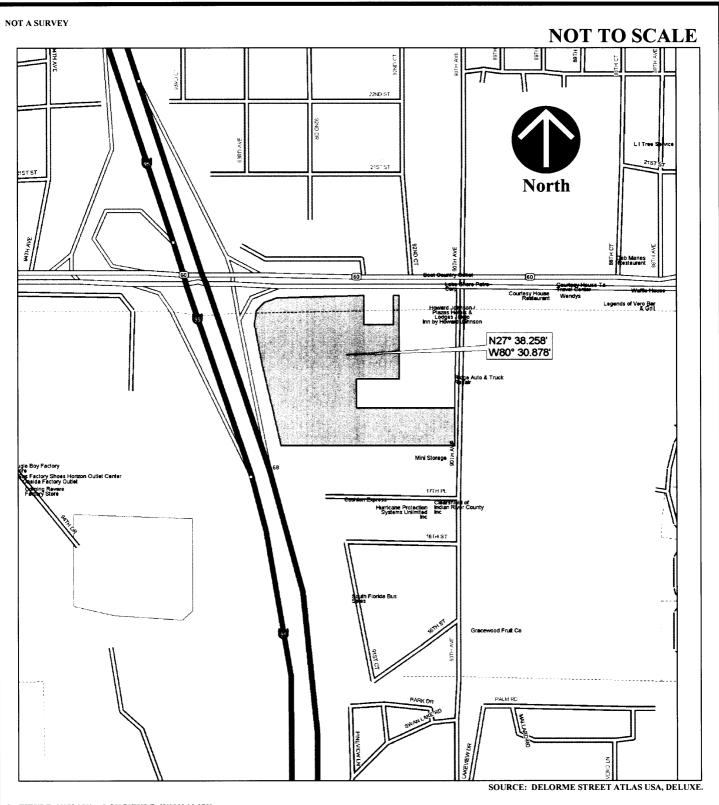
Phone: 321-453-7655, ext. 13

INDIAN RIVER COUNTY	SEC.	TWP.	R.	RLW JOB NO.:	DRAWING NAME:	DATE:	FIGURE:
FLORIDA	3	33S	38E	03-033	VICINITY.DWG	8 MAY 2003	1 OF 5

**AMERICANA PLAZA** WETLAND DELINEATION **VICINITY MAP** 

U.S. Army Corps of Engineers ENVIRONN App. # 2003-03461 (IP-JSC)

8985 S.E. BRIDG Date: 10/03/2003 PHONE: (772) 546-6255 Sheet 1 of 6



LATITUDE: N27° 258' LONGITUDE: W080° 30.878'

INDIAN RIVER COUNTY	SEC.	TWP.	R.	RLW JOB NO.:	DRAWING NAME:	DATE:	FIGURE:
FLORIDA	3	33S	38E	03-033	LOCATION.DWG	8 MAY 2003	2 OF 8

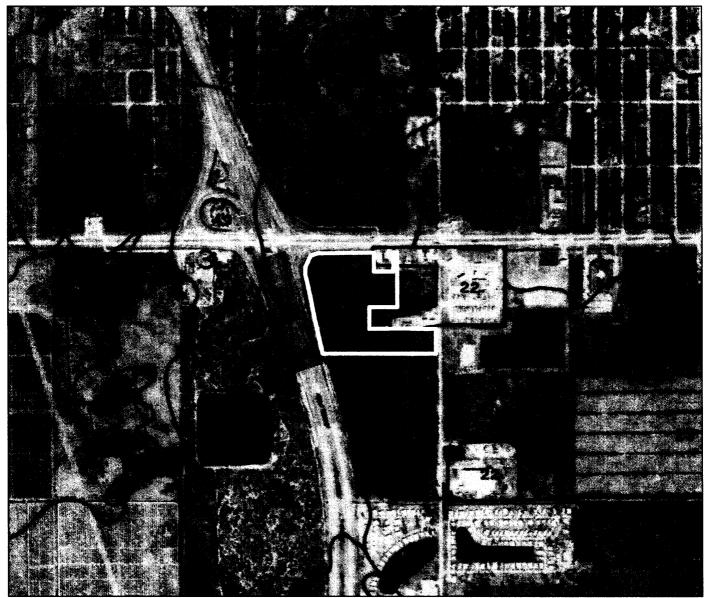
AMERICANA PLAZA
WETLAND DELINEATION
LOCATION MAP

U.S. Army Corps of Engineers App. # 2003-03461 (IP-JSC)

ENVIRON Date: 10/03/2003

PHONE: (772) 546-625 Sheet 2 of 6

**SCALE:** 1'' = 1,000'



SOURCE: SOIL SURVEY OF INDIAN RIVER COUNTY AREA, FLORIDA, JANUARY 1987, SHEET#33, USDA SCS.

**LEGEND** 3 - EAUGALLIE FINE SAND 22 - URBAN LAND

LATITUDE: N27° 38.258' LONGITUDE: W080° 30.878'

SITE SIZE ± 21.24 ACRES

INDIAN RIVER COUNTY	SEC.	TWP.	R.	RLW JOB NO.:	DRAWING NAME:	DATE:	FIGURE:	
FLORIDA	3	33S	38E	03-033	SOILS.DWG	8 MAY 2003	5 OF 5	

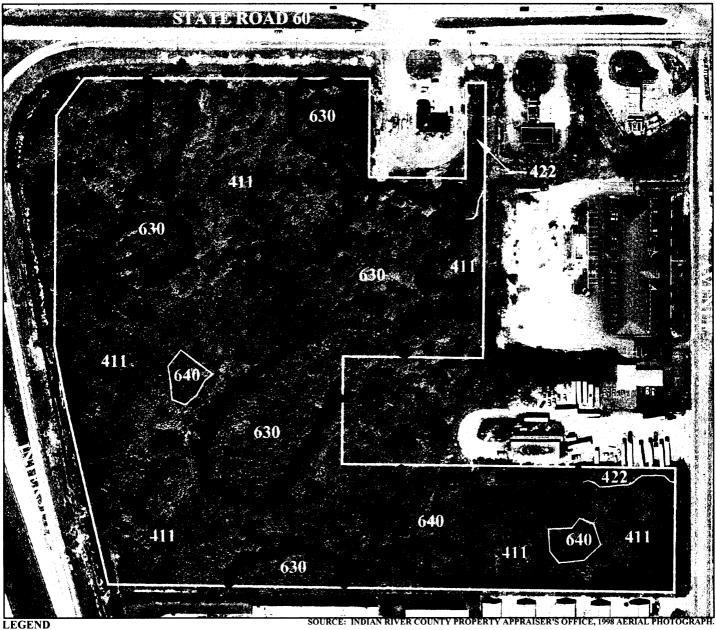
**AMERICANA PLAZA** WETLAND DELINEATION **SCS SOILS MAP** 

U.S. Army Corps of Engineers App. # 2003-03461 (IP-JSC)

ENVIRON Date: 10/03/2003

PHONE: (772) 546-625 Sheet 3 of 6

**SCALE:** 1'' = 200'



411 - PINE FLATWOODS (13.25 ACRES)

422 - BRAZILIAN PEPPER (0.60 ACRES)

630 - WETLAND FORESTED MIXED (5.55 ACRES)

640 - VEGETATED NON-FORESTED WETLAND (1.54 ACRES)

LATITUDE: N27° 38.258' LONGITUDE: W080° 30.878'

CORPS WETLANDS

 INDIAN RIVER COUNTY
 SEC.
 TWP.
 R.
 RLW JOB NO.:
 DRAWING NAME:
 DATE:
 FIGURE:

 FLORIDA
 3
 33S
 38E
 03-033
 FLUCFCS.DWG
 SEPTEMBER 2003
 7 OF 8

AMERICANA PLAZA
WETLAND DELINEATION
VEGETATION (FLUCFCS) MAP

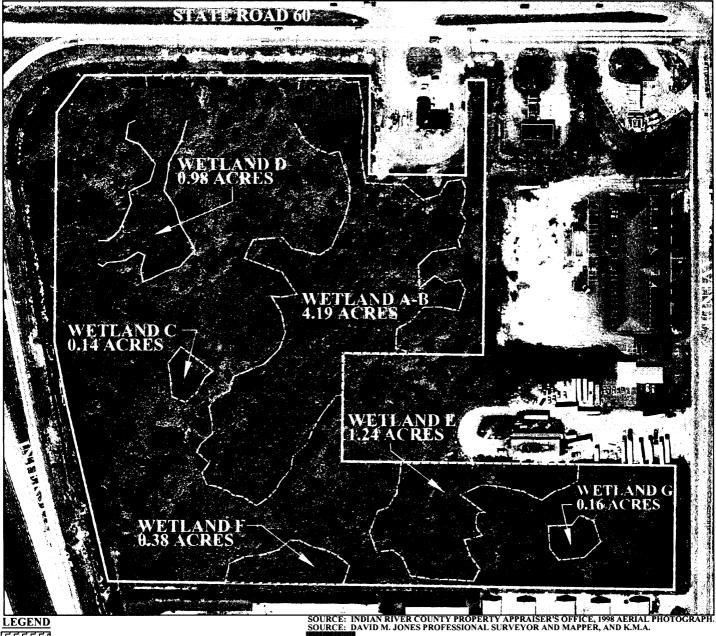
U.S. Army Corps of Engineers App. # 2003-03461 (IP-JSC)

SITE SIZE =  $\pm 20.94$  ACRES

ENVIRON Date: 10/03/2003

PHONE: (772) 546-625: Sheet 4 of 6

**SCALE:** 1'' = 200'



WETLANDS TO BE FILLED (6.68 ACRES)\*

- WETLANDS TO BE DREDGED (0.41 ACRES)\*

NOTE: WETLAND LINES WERE REVIEWED BY JEFF COLLINS OF THE USCOE ON 23 SEPTEMBER 2003 AND ALL EXCEPT FOR THE NORTHERN MOST PORTION OF WETLAND D HAVE BEEN SURVEYED BY DAVID M. JONES, PSM.

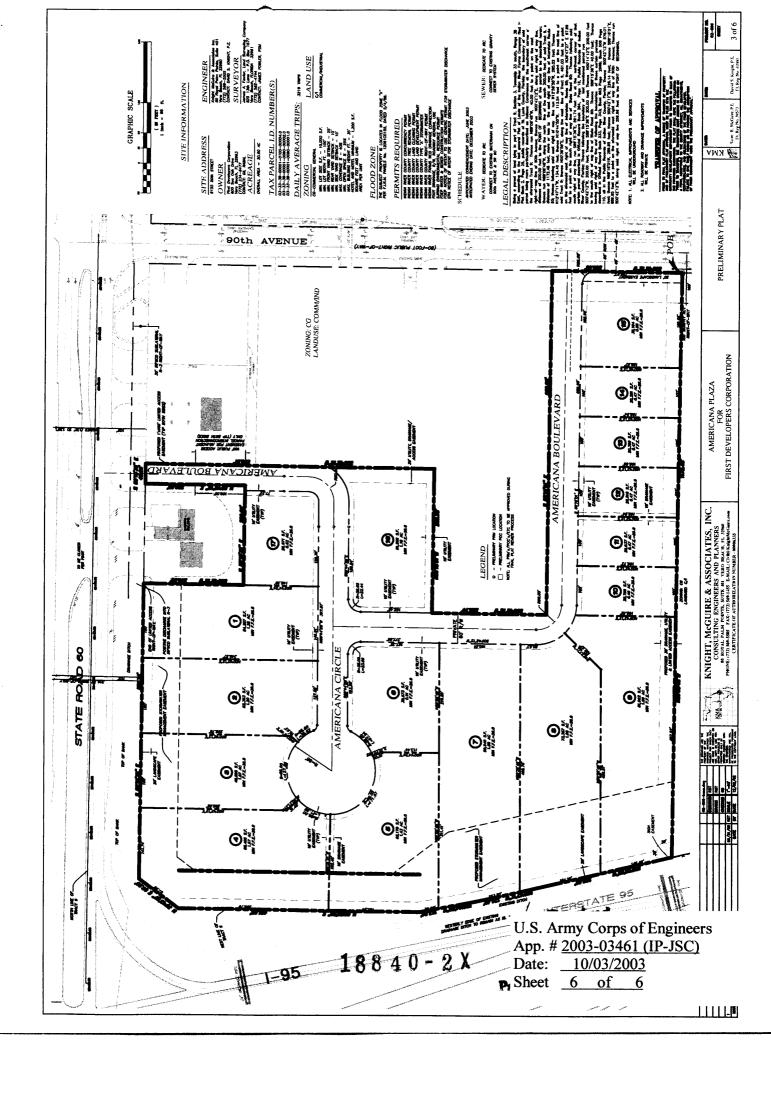
LATITUDE: N27° 38.258' LONGITUDE: W080° 30.878'

SITE SIZE = +20 94 ACRES

ENTITIODE: 1127 BOILED	SHE SIZE - IZO									
INDIAN RIVER COUNTY	SEC.	TWP.	R.	RLW JOB NO.:	DRAWING NAME:	DATE:	FIGURE:			
FLORIDA	3	33S	38E	03-033	WETIMPACTS.DWG	SEPTEMBER 2003	6 OF 8			

**AMERICANA PLAZA** WETLAND DELINEATION USCOE WETLAND IMPACTS MAP U.S. Army Corps of Engineers App. # 2003-03461 (IP-JSC)

ENVIRON Date: 10/03/2003 PHONE: (772) 546-62! Sheet 5



TD#810 AREA CALIDAD DE AGUA P R ENVIRONMENTAL QUALITY BOARD PO BOX 11488 SAN JUAN PR 00910-2588

ID#450 AZTEC DEVELOPMENT CO ATTN TROY DEAL PO BOX 3348 ORLANDO FL 32802-3348

ID#2854 ALAN BEHREAS 8335 HWY 674L WIMAUMA FL 33598

ID#260 JOE BURKE RYAN INC EASTERN 786 S MILITARY TRL DEERFIELD BEACH FL 33442

ID#303 J ALAN COX 1660 METROPOLITAN CIR TALLAHASSEE FL 32308-3731

ID#482 DAVID DALE NMFS HABITAT CONSERVATION DIVISION 9721 EXECUTIVE CENTEER DR N ST PETERSBURG FL 33702-2432

ID#1678

DEPARTMENT OF COMMUNITY AFFAIRS

DIV OF HIST RES (SHPO)

DIVISION OF RESOURCE PLANNING MGMNT

2555 SHUMARD OAK BLVD

TALLAHASSEE FL 32399-2100

R A GRAY BLDG 4TH FL

TALLAHASSEE FL 32399-0250

FL FISH WILDLIFE CONSERVATION COMM OFFICE OF ENVIRONMENTAL SERVICES 255 154TH AVE VERO BEACH FL 32968-9041

FLORIDA WILDLIFE FEDERATION 2590 GOLDEN GATE PKY STE 109 NAPLES FL 34105

ID#2913 C GEORGE GETSINGER 6620 S POINT DR S STE 310 JACKSONVILLE FL 32216-0958

ID#2242 HAYNES JOHNSON US EPA WETLANDS SECTION 61 FORSYTH ST ATLANTA GA 30303

TD#928 BONNIE J JONES

ID#1867 MR RAYMOND T MIDDEL INTEGRATED METERING SYSTEMS INC

6741 102ND AVE N # 27

PINELLAS PARK FL 33782-2970

CONTINENTAL FLORIDA MATERIALS INC

13450 W SUNRISE BLVD STE 430

SUNRISE FL 33323-2940

ID#181 VINCENT MORASCO INTERNATIONAL CLIPPING SVC

ID#2556 MR EDWIN MUNIZ US ARMY CORPS OF ENGINEERS CESAJ DS RD 400 FERNANDEZ JUNCOS AVE SAN JUAN PR 00901-3299

ID#719 NATIONAL MARINE FISHERIES SERVICE
HABITAT CONSERVATION DIVISION
3500 DELWOOD BEACH RD

ALBERT J PAPPAS
438 SKYLARK BLVD
SATELLITE BEACH FL 32937-3727 3500 DELWOOD BEACH RD PANAMA CITY FL 32408-7499

ID#603

ID#316 SHARON ROLFES NMFS HABITAT CONSERVATION DIVISION DOCKWARE MARINE FABRICATION 9721 EXECUTIVE CTR DR N 60 NAPCO DR 9721 EXECUTIVE CTR DR N ST PETERSBURG FL 33702

ID#136 M STEVENSON TERRYVILLE CT 06787

ID#18 TOWN OF YANKEETOWN PO BOX 280 YANKEETOWN FL 34498-0280

ID#1591 US FISH AND WILDLIFE SERVICE ATTN MR JAY SLACK S FLORIDA ECOSYSTEM OFFICE 1339 20TH ST VERO BEACH FL 32960-3559

ID#1214 US POSTAL SERVICE ATTN TAMMY G ELCYZYN 1680 RAILROAD AVE BARBERVILLE FL 32105-9998

ID#1963 MR VANCE P VICENTE VICENTE ASSOCIATES INC PMB 326 1353 CARR 19 GUAYNABO PR 00966

IMPACT ON NATURAL RESOURCES: Preliminary review of this application indicates that an Environmental Impact Statement will not be required. Coordination with U.S. Fish and Wildlife Service, Environmental Protection Agency (EPA), the National Marine Fisheries Services, and other Federal, State, and local agencies, environmental groups, and concerned citizens generally yields pertinent environmental information that is instrumental in determining the impact the proposed action will have on the natural resources of the area. By means of this notice we are soliciting comments on the potential effects of the project on threatened or endangered species or their habitat.

**IMPACT ON CULTURAL RESOURCES:** Review of the latest published version of the National Register of Historic Places indicates that no registered properties, or properties listed as eligible or inclusion therein, are located at the site of the proposed work. Presently, unknown archeological, scientific, prehistorical, or historical data may be lost or destroyed by the work to be accomplished.

**EVALUATION:** The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefits, which reasonably may be expected to accrue from the proposal, must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered including cumulative impacts thereof; among these are conservation, economics, esthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership, and, in general, the needs and welfare of the people. Evaluation of the impact of the activity on the public interest will also include application of the guidelines promulgated by the Administrator, EPA, under authority of Section 404(b) of the Clean Water Act of the criteria established under authority of Section 102(a) of the Marine, Protection, Research, and Sanctuaries Act of 1972. A permit will be granted unless its issuance is found to be contrary to the public interest.

The U.S. Army Corps of Engineers (Corps) is soliciting comments from the public; Federal, State, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this proposal. To make or deny this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

COASTAL ZONE MANAGEMENT CONSISTENCY: In Florida, the State approval constitutes compliance with the approved Coastal Zone Management Plan. In Puerto Rico, a Coastal Zone Management Consistency Concurrence is required from the Puerto Rico Planning Board. In the Virgin Islands, the Department of Planning and Natural Resources permit constitutes compliance with approved Coastal Zone Management Plan.

**REQUEST FOR PUBLIC HEARING:** Any person may request a public hearing. The request must be submitted in writing to the District Engineer within the designated comment period of the notice and must state the specific reasons for requesting the public hearing.

Chief, Regulatory Division